DT07 Rec'd PCT/PT0 2 6 JAN 2005

			INT OF COMMERCE PATENT						
B/O For	m PTO-			Attorney's Docket Number					
		Designated/Elected Concerning a Filing		MULL3006 /FJD U.S. Application Number (if known)					
		3		U.S. Application Number (if brown) 7					
Interna	tional A	pplication Number	International Filing Date	Priority Date Claimed					
PCT	C/EP	2003/007844	18 July 2003	26 July 2002					
Title o	of Inve	ntion							
Dev	ice f	or the determination or mo	onitoring of a physical or che	emical process parameter					
Appli	cant(s)	for DO/EO/US							
Ale	xand	er MULLER and Christop	h ROMPF						
Appl	icant	herewith submits to the United St	ates Designated/Elected Office (DO	O/EO/US) the following items under 35 USC 371:					
1.	×	This is a FIRST submission	of items concerning a filing under	35 USC 371.					
2.									
3.	×	This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).							
4.	×	The U.S. has been elected (Ar	ticle 31).						
5.	×	A copy of the International A	pplication as filed 35 USC 371(c)	(2).					
	a. is transmitted herewith (required only if not transmitted by the International Bureau).								
	b.	■ has been transmitted by	the International Bureau.						
	c.	□ is not required, as the ap	plication was filed in the United S	States Receiving Office (RO/US).					
6.		A translation of the International Application into English (35 USC 371(c)(2)).							
7.	×	Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))							
	a.	are transmitted herewith (required only if not transmitted by the International Bureau).							
١.	b. □ have been transmitted by the International Bureau.								
}	c.	□ have not been made; how	wever, the time limit for making su	uch amendments has NOT expired.					
)	d.	■ have not been made and will not be made.							
8.		A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 USC 371(c)(4)). (\Box Executed \Box Unexecuted)							
10.									
		Items 11 to 16 below concern	other document(s) or information	on included:					
11.		An Information Disclosure Sta	atement under 37 CFR 1.97 and 1	.98.					
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.							
14.	×	An Application Data Sheet un	der 37 CFR 1.76.						
15.		A substitute specification.							
16.		A change of power of attorney and/or address letter.							
17.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.	Ø	Priority is claimed for Germa	n application no. 102 34 303.9	with a filing date of July 26, 2002.					
20.	20	Other items or information:	a copy of WO 2004/013585						

Application Number	Application Number (if Known) 10/522587 International Application Number PCT/EP2003/007844			Attorney's Docket Number MULL3006/FJD			
		·			Ca	lculations	PTO USE ONLY
 21. The following fee a) Basic national fee b) Examination fee c) Search Fee 				\$200.00			
гот	AL OF ABOV	E CALCULAT	ΓIONS =	\$1,000.00		\$1,000.00	
sequence listin	g or computer p	rogram listing t	filed in paper over 100 filed in an electronic marations thereof.				
Total Sheets	Extra sheets		dditional 50 or fractions to a whole number)	RATE			
- 100 =	/50=		· · · · · · · · · · · · · · · · · · ·	x \$250.00			
Surcharge of \$130.00 the earliest claimed pr				30 months from			
CLAIMS	Number	Number E		RATE			,
Total Claims	-20 =			× \$50.00			
Independent Claims	-3 =			× \$200.00		-	
Multiple Dependent C	+ \$360.00						
TOTAL OF ABOVE CALCULATIONS					\$	1,000.00	
Reduction by ½ for filing by small entity, if applicable. Small Entity Status is asserted pursuant to 37 CFR 1.27 for this application.							
				SUBTOTAL	\$	1,000.00	
Processing fee of \$130 from the earliest claim	0.00 for furnished priority date	ing the Englise (37 CFR 1.4	sh translation later the state of the state	han 30 months			
			TOTAL	NATIONAL FEE	\$	1,000.00	
Fee for recording the en accompanied by an app							
			TOTAL FEE	S ENCLOSED	\$	1,000.00	
	, -			Amount to be:		Refunded: Charged:	
				I	<u> </u>	Chargeu.	<u></u>

a. 🛛 🖊	check in the ar	mount of \$	1000	to cover the	fees is enclosed.
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Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

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Customer Number Phone: (703) 683-0500

DATE: January 26, 2005

Respectfully submitted,

Felix J.D'Ambrosio
Attorney for Applicant

Registration Number: 25,721

c.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is enclosed.